533 Rec'd PCT/PTO 11 SEP 2001

			700110	001011			
FORM (REV)	PTO-139 1-2000)	90(Modified) U.S. DEPART	FCOMMERCEPATENTAND TRADEMARKOFFICE	PG367			
	11		TO THE UNITED STATES				
		DESIGNATED/ELECTI	ED OFFICE (DO/EO/US)	U.S. APPLICATIONNO. (IF KNOWN, SEE 37 CFR			
		CONCERNING A FILIN	IG UNDER 35 U.S.C. 371	1 49/936505			
INTE	RNAT	TIONALAPPLICATIONNO.	INTERNATIONALFILINGDATE	PRIORITYDATECLAIMED			
		PCT/EP00/01446	23 February 2000	12 March 1999			
		NVENTION Valve		-			
l		VT(S)FOR DO/EO/US	n Mel ennen ANDEDSON, Beul Venn	noth DAND			
Anti	ony	ratrick JONES; Gregor Jon	n McLennan ANDERSON; Paul Kenn	letti RAND			
A mm1i	cant 1	parawith submits to the United St	ates Designated/Elected Office (DO/EO/US)	the following items and other information:			
1.	×		items concerning a filing under 35 U.S.C. 37				
2.			UENT submission of items concerning a fili				
3.	\boxtimes	This is an express request to beg (6), (9) and (24) indicated below		C. 371(f)). The submission must include itens (5),			
4.		, , , , , , ,	expiration of 19 months from the priority dat	te (Article 31).			
5.	×	·	lication as filed (35 U.S.C. 371 (c) (2))				
			aired only if not communicated by the Intern	national Bureau).			
		· · · · · · · · · · · · · · · · · · ·	d by the International Bureau.				
			application was filed in the United States Rec	eiving Office (RO/US).			
6		4	of the International Application as filed (35	, ,			
		a. is attached hereto.					
		·	bmitted under 35 U.S.C. 154(d)(4).	9			
7.	×		e International Application under PCT Article	e 19 (35 U.S.C. 371 (c)(3))			
			quired only if not communicated by the Inter				
l		b. have been communicated	ed by the International Bureau.				
		c. have not been made; h	owever, the time limit for making such amen-	dments has NOT expired.			
		d. 🗵 have not been made ar	nd will not be made.				
8.		An English language translation	of the amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).			
9.	\boxtimes	An oath or declaration of the in-	ventor(s) (35 U.S.C. 371 (c)(4)).				
10.		An English language translation Article 36 (35 U.S.C. 371 (c)(5)	of the annexes of the International Prelimina).	ry Examination Report under PCT			
11.	\boxtimes	A copy of the International Prel	iminary Examination Report (PCT/IPEA/409)).			
12.	\boxtimes	A copy of the International Sear	ch Report (PCT/ISA/210).				
It	ems 1	13 to 20 below concern documen	t(s) or information included:				
13.	\boxtimes	An Information Disclosure Stat	ement under 37 CFR 1.97 and 1.98.	,			
14.		An assignment document for re-	cording. A separate cover sheet in complianc	e with 37 CFR 3.28 and 3.31 is included.			
15.	\boxtimes	A FIRST preliminary amendme	nt.				
16.		A SECOND or SUBSEQUENT	preliminary amendment.	•			
17.		A substitute specification.					
18.		A change of power of attorney	and/or address letter.				
19.		A computer-readable form of the sequence listing in accordance with PCT Rule I3ter.2 and 35 U.S.C. 1.821 - I.825.					
20.		* *	international application under 35 U.S.C. 15				
21.		A second copy of the English la	nguage translation of the international applic	ation under 35 U.S.C. 154(d)(4).			
22.	\boxtimes	Certificate of Mailing by Expres	ss Mail				
23.	X	Other items or information:					
ı		Copy of PCT Requst					
		Copy of PCT Coversheet					

Page 1 of 2

PCTUS1/REV03

518 Rec'd PCT/PTO 1 1 SEP 2001

U.S. A	PPLICA	TION	ACCIETATIONS !	R	INTERNATION	ALAPPLICAT	LIONNO			ATTORNEY'S	DOCKETNUMBER
	<u> </u>	<u>7/</u>	77070		PCT	/EP00/0144	6			PG36	71USW
24.	Th	ne foll	owing fees are sub	mitted:.					CAL	CULATIONS	PTOUSEONLY
BASIC			FEE (37 CFR 1								
☐ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO											
×	Internat USPTO	ional but l	preliminary exami international Search	nation fee (37 n Report prepa	CFR 1.482) not pa tred by the EPO or	iid to JPO		\$860.00			
	Internat but inte	ional rnatio	preliminary exami nal search fee (37	nation fee (37 CFR 1.445(a)(CFR 1.482) not pa (2)) paid to USPTO	nid to USPTO) 	\$710.00			
☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)											
	☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)										
			ENTER AI	PROPRIA	ATE BASIC	FEE AMO	OUNT	`=		\$860.00	
month	s from th		0 for furnishing the liest claimed priority	ty date (37 Cl	FR 1.492 (e)).	□ 20		□ 30		\$0.00	<u> </u>
<u> </u>	AIMS		NUMBER		NUMBER E	XTRA		ATE		077400	
	claims		63	- 20 =	43		<u> </u>	18.00		\$774.00	
	ndent cl		1	- 3 =	0		l	30.00		\$0.00	
Multip	ole Deper	ndent	Claims (check if a		ABOVE CAL					\$0.00 \$1,634.00	
	\ nnlicent	cloin								\$1,034.00	
	Applicant claims small entity status. (See 37 CFR 1.27). The fees indicated above are reduced by 1/2.									\$0.00	
				. —.		SUB	ГОТА			\$1,634.00	
Processing fee of \$130.00 for furnishing the English translation later than								\$0.00			
				_	TOTAL NA	TIONAL	FEE	: =		\$1,634.00	
Fee fo	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).										
	TOTAL FEES ENCLOSED =							\$1,634.00			
							unt to be: efunded	\$			
								charged	\$		
a.					to cover t						-
Ъ.	b. Please charge my Deposit Account No. 07-1392 in the amount of \$1,634.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
· c.	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-1392 A duplicate copy of this sheet is enclosed.										
d.											
NOTE	E: Wher						\wedge		4		
1.137(NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND	SEND ALL CORRESPONDENCE TO:										
David J. Levy GlaxoSmithKline											
Corporate Intellectual Property											
	Five Moore Drive, PO Box 13398										
Research Triangle Park, NC 27709 NAME											
	Telephone: 919-483-2370 Fax: 919-483-7988 36,334										
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							Septe	ember 11	, 200	1	
							DATI	3			-
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518 Rec'd PCT/PTO 1 1 SEP 2001

CERTIFICATE OF Applicant(s): Anthony	\	MAIL" (37 CFR 1.10	09%996505 PG3671USW
Serial No. 371 of PCT/EP00/01446	Filing Date	Examiner	Group Art Unit
Invention: Metering Valve			
	is 35 USC 371 application with	(Identify type of correspondence)	
		ice "Express Mail Post Office to Ad	
20231-0001 on	September 11, 2001 (Date)		
		Elaine Martens (Typed or Printed Name of Person Mailin Elsine Mut	tens
		(Signature of Person Mailing Corr (EL39589493] ("Express Mail" Mailing Label	ZUS)
	Note: Each paper must h	ave its own certificate of mailing.	